imag B

28/2\$

		•		
The type a plus sign (+) inside this box 15	+	U.S. Patent and Trader Under the Paperwork Reduction	nark Off on Act o	Based on PTO/SB/21 (05-03) . r use through 04/30/2003. OMB 0651-0031 rice; U.S. DEPARTMENT OF COMMERCE (1995, no persons are required to respond sess it displays a valid OMB control rumber.
(*************************************		Application Number		10/040,948
TRANSMITTA	TRANSMITTAL			1/5/02
FORM		First Named Inventor		Steven Teig
(to be used for all correspondence after	r initial filing)	Group Art Unit		<none yet=""></none>
		Examiner Name		<none yet=""></none>
Total Number of Pages in This Submission	on *	Attorney Docket Number		SPLX.P0025
	Enclosure	s (Check all that appl	y)	
Fee Transmittal Form	Assignme (for an ap	nt Papers plication)		After Allowance Communication to Group
Fee Attached	☐ Drawing(s			Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Licensing	-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition			Proprietary Information
Affidavits/declarations(s)	Petition to	Convert to a Provisional		Status Letter
Preliminary Amendment				
Extension of Time Request		Attorney, Revocation f Correspondence Address	×	Other Enclosures (Listed below): Postcard
Express Abandonment Request	Terminal	Disclaimer		32 References
Request to Rescind Previous Non-Publication Request	Request f	for Refund		
Information Disclosure Statement and PTO-1449	CD, Numl	ber of CD(s)		
Certified Copy of Priority Documents	Remarks:			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53	111			
	ATURE OF AP	PLICANT, ATTORNEY,	OR A	GENT
Firm Or Mani Mani	deli, Rep. No	. 39,585 of Stattler Joh	ansei	n & Adeli LLP
Signature	1 HXX			
Date Septem	1691 12 12003	\		
CERT	iřidatje o	F TRANSMISSION	I/MA	ILING
I hereby certify that this corresponder Postal Service with sufficient postage Alexandria, VA 22313-1450, on this bat	as first class ma	imile transmitted to the USP ail in an envelope addressed	TO or o	deposited with the United States mmissioner for Patents, P.O. Box 1450,
Typed or printed name Mani A	11 11 1 1 11			
Signature	I NU II		Da	ste September 12, 2003
This collection of information is	equire 1 b 37 CF	R 1.5. The information is required	to obtai	n or retain a benefit by the public which is to

This collection of information is plainting that the property of the public which is to the field and by the USPTO to process an appealant. Definentially its governer by \$8 U.S. C. 12 and 3 TCR 1.14. This collection is estimated to 12 minutes to complete, including gathering, prepalqia, and submitting the completed application form to the USPTO. Time will vary depending upon the intrividual case. Any comments on the amount of their you require to complete this form and off suggestions for reducing the burder, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1450, Alexandria, VA 2313-450, DON OT SEND FEES OR COMPLETED FORMS TO THE ADDRESS SEND TO: C mmissioner for Patients, P.O. Box 1

Alexandria, VA 22313-1450.

, 7

SEP 1 5 2003

PATENT
Docket No. SPLX.P0025

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

Thereby certify that this correspondence is being deposited with the limit states Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, No. 223, 3-150 pt September 12, 2003.

MAN 1 AOFL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig

Serial No.: 10/040,948

Filing Date: 1/5/02

For: LP METHOD AND APPARATUS FOR

IDENTIFYING ROUTES

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the aboveidentified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement is submitted: After receipt of a first Office Action on the merits but before a final Office Action or Notice of Allowance. Applicants would 09/17/2003 RMEBRHT 00000148 10040948

01 FC:1806

appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No.50-1128 referencing SPLX.P0025. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: September 12, 2003

Respectfully submitted

By:

Mont Adell,
Registration No. 39,585

Stattler, Johansen & Adeli LLP P.O. Box 51860 Palo Alto, CA 94303-0728

Phone No. (650) 752-0990 x102 Fax No. (650) 752-0995 Based on PTO/SB/08 a & b (05-03)
Approved for use through 05/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of

15 2003 y				1110	Thator driess it contains a valid only control named
Substitute for form 1449A/PTO PADEM INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			то	Application Number	10/040,948
				Filing Date	1/5/02
				First Named Inventor	Steven Teig
			IOAN	Group Art Unit	
			ssary)	Examiner Name	
Sheet	1	of	1	Attorney Docket Number	SPLX.P0025

	RELATED U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	U.S. Patent Documen Number	Date of filing MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Related Application Data
	1.	2003/0079193	12-07-2001	Steven Teig et al.	Parent application; present application is a continuation of 2003/079193.
	2.	2003/0018947	12-07-2001	Steven Teig et al.	Application filed on the same day as the parent application 2003/0079193, with the same specification as the present application except for summary and abstract.
	3.	2002/0147958	10-19-2001	Steven Teig et al.	Parent application per the preliminary amendment dated 2/19/03.
	4.	2003/0063614	01-04-2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
	5.	2003/0064559	01-04-2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
	6.	2003/0063568	01-04-2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
	7.	2003/0101428	01-05-2002	Steven Teig et al.	Continuation of 2003/0079193.
	8.	2003/0043827	01-05-2002	Steven Teig et al.	Continuation of 2003/0079193.
	9.	2003/0023943	01-05-2002	Steven Teig et al.	Continuation of 2003/0079193.
	10.	2003/0066042	01-05-2002	Steven Teig et al.	Continuation of 2003/0079193.
	11.	2002/0174412	01-07-2002	Steven Teig et al.	Continuation of 2003/0079193.
	12.	2003/0088844	01-07-2002	Steven Teig et al.	Continuation of 2003/0079193.
	13.	2002/0199165	01-13-2002	Steven Teig et al.	Continuation of 2003/0079193.
	14.	2003/0066043	01-13-2002	Steven Teig et al.	Continuation of 2003/0088844 per preliminary amendment.
	15.	2003/0115566	01-13-2002	Steven Teig	Continuation of 2003/0088844 per preliminary amendment.
	16.	2003/0056187	01-14-2002	Steven Teig et al.	Another continuation of 2003/0079193.

Examiner	Date	
Signature	Considered	

EXAMPER: Initial if reference considered, whether or not cisation is in conformance with MFEP 600. Done like through distallor in in conformance and not considered, include copy of this form with read communication to applicant. Applicant's veries, existence existence in consideration to applicant. Applicant's veries cation designation underlycotional. Set (wild Codys) of USPTO Patient Decembers as view useful not or MPEP 901 ful. **Enter Office that issued the document, by the two-letter code (VIPC) Standard ST 31. **For Japanese patient comments, be indicated on the document under WIPO Standard ST 31. **For Japanese patient comments, but indicated on the document under WIPO Standard ST 31. **If it possible. **Applicant is to place a check mark here if English language

This calection of information is required by 37CFR 197 and 198. The information is required to obtain or retain a benefit by the public which is to fife (and by the USFTO1 process) an application Conditionality is governed by 35 U.S. C122 and 37 CFR 11. This collection is estimated to lake 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the around 10 fine you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Paterti and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Based on PTO/SB/08 a & b (05-03) Approved for use through 05/31/2003. OMB 0651-0031

Approved for use through 05/31/2003. OMB 05/51-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of
information unless it contains a valid OMB control number

information unless it contains a valid OMB control number Application Number 10/040.948 Substitute for form 1449A/PTO 1 5 2003 SEP Filing Date 1/5/02 First Named Inventor Steven Teia Group Art Unit Examiner Name 2 Attorney Docket Number SPLX P0025 Sheet 2 of

Please type a plus sign (+) inside this box 114

	RELATED U.S. PATENT DOCUMENTS			
17.	2003/0066044	01-13-2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
18.	2003/0066045	01-13-2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
19.	2002/0133798	12-06-2000	Steven Teig et al.	Application regarding related placement technology
20.	2002/0100007	12-06-2000	Steven Teig et al.	Application regarding related placement technology
21.	2002/0073390	12-13-2000	Steven Teig et al.	Application regarding related placement technology
22.	S/N 09/737,220	12-13-2000	Steven Teig et al.	Application regarding related placement technology
23.	S/N 09/737,245	12-13-2000	Steven Teig et al.	Application regarding related placement technology
24.	S/N 09/739,460	12-15-2000	Steven Teig et al.	Application regarding related placement technology
25.	2002/0124231	12-15-2000	Steven Teig et al.	Application regarding related placement technology
26.	S/N 09/739,589	12-15-2000	Steven Teig et al.	Application regarding related placement technology
27.	S/N 09/742,171	12-19-2000	Steven Teig et al.	Application regarding related placement technology
28.	2003/0121015	12-19-2000	Steven Teig et al.	Application regarding related placement technology
29.	2002/0069397	01-13-2002	Steven Teig et al.	Application regarding related placement technology
30.	2002/0170027	02-20-2002	Steven Teig et al.	Application regarding related placement technology
31.	2002/0157075	02-20-2002	Steven Teig et al.	Application regarding related placement technology
32.	2003/0088841	12-23-2002	Steven Teig et al.	Application regarding related placement technology

Examiner	Date
Signature	Considered
- 3	

EXAMNER: Initial if reterror considered, whether or not italian is in conformance with MPEP 609. Draw line through distalant if or in conformance and not considered, include copy of this form with next communication to applicant. *Applicant is unique citation designation number (opinion). *See Kinds Codes of USPTO Plants Drawners at the considered or the plant of the communication of the plants of the plants of the communication of the communic

This collection of information is required by 3TCFR 197 and 1.98. The information is required to obtain or retain a brensft by the public which is to file (and by the USPT 01 process) an application. Confiderfullally is operanted by 35 U.S. C12 and 3T CFR 114. This collection is estimated to take 2 pounds to complete, including gathering, preparing, and submitting the completed application form to the USPT 0. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form andors suggestions for reducing the bursten, should be sent to the Chef Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.